

# Notice of Allowability

Application No.

10/699,199

Examiner

Shay L. Balsis

Applicant(s)

WILLIAMS ET AL.

Art Unit

1744

## -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 4/24/06.
2. ☒ The allowed claim(s) is/are 1, 3-8, 11-12, 14-19, 21, 23-25, 27, 28-30, 31-33, 34-36, 37-38 renumbered 1, 2-7, 11-12, 13-18, 19, 20-22, 29, 26-28, 23-25, 8-10, 30-31.

3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) ☐ All b) ☐ Some\* c) ☐ None of the:

1. ☐ Certified copies of the priority documents have been received.

2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.

3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.

5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.

(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached

1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.

(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of

Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

### Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material

5. ☐ Notice of Informal Patent Application (PTO-152)

6. ☒ Interview Summary (PTO-413),  
Paper No./Mail Date 6/8/06.

7. ☒ Examiner's Amendment/Comment

8. ☒ Examiner's Statement of Reasons for Allowance

9. ☐ Other \_\_\_\_\_.

### EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with William Haeffliger on 6/7/06.

The application has been amended as follows:

#### IN THE CLAIMS:

Claim 3, line 2, delete "to be" and replace with ---is---

Claim 24, line 4, after "wherein" insert ---said scrubber is a pad having a connection to said first portion of the sheet which is a plate portion, said---

Claim 24, line 4, before "scrubber" delete "the"

Claim 25, line 2, delete "attachment" and replace with ---connection---

Claim 25, line 7, delete "tongue" and replace with ---pad---

Claim 28, line 4, delete "attachment" and replace with ---a connection---

Claim 28, line 6, delete "living"

Claim 28 line 6, delete "corner" and replace with ---bend---

Claim 29, line 2, delete "attachment" and replace with ---connection---

Claim 29, line 8, delete "tongue" and replace with ---pad---

Claim 37, line 1, delete "Apparatus, comprising" and replace with ---A mop and scrubber carrier comprising a) a mop with a handle,---

Claim 37, line 2, delete "a)" and replace with ---b)---

Art Unit: 1744

Claim 37, line 2, delete "a" before "mop" and replace with ---the---

Claim 37, line 3, delete "that has a handle"

Claim 37, line 5, delete "b)" and replace with ---c)---

Claim 37, line 9, delete "selected" and replace with ---different---

Claim 37, line 9, delete "structure." and replace with ---structures, d) a scrubber attached to said carrier.---

Cancel claim 39

IN THE SPECIFICATION:

Page 6, line 11-12 delete "of the Fig. 15 assembly;" and replace with ---taken on lines 15-15 of Fig. 14;---

The following is an examiner's statement of reasons for allowance:

Claims 1, 11 and 27 include the limitations of a mop in combination with a scrubbing device. The scrubbing device comprises a sheet with a stiffened bend, whereby a first portion of the sheet carries a floor scrubber. The second portion of the sheet defines a tongue. There is a hinge integral with the first portion of the sheet and located between the stiffened bend and the floor scrubber.

Claim 37 includes the limitations of a mop in combination with a scrubber carrier, wherein the scrubber carrier has two through holes of different cross sections for receiving different sized handles. There is additionally a scrubber attached to the carrier.

The limitations discussed above define a unique structure that is not taught or fairly suggested by the prior art. Therefore, the application is free from the prior art.

Art Unit: 1744

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shay L. Balsis whose telephone number is 571-272-1268. The examiner can normally be reached on 7:30-5:00 M-Th, alternating F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gladys Corcoran can be reached on 571-272-1214. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



SLB  
6/8/06



GLADYS JP CORCORAN  
SUPERVISORY PATENT EXAMINER